RUN DATE: 08/13/2013 09:37:15

CERCLIS DATABASE DATE: 08/13/2013 CERCLIS DATABASE TIME: 10:37:15

VERSION: 5.00

0701742

SITE NAME

STREET 1 STREET 2

EPAID CITY STATE

SITE ID COUNTY NAME COUNTY (FIPS) CODE ZIP CODE

** PRODUCTION VERSION ** U.S. EPA SUPERFUND PROGRAM **CERCLIS**

Site Comprehensive Listing (CERCLIS)

(LIST-09 CERCLIS) REGION: 07

LATITUDE

ACTION LONGITUDE SMSA SOURCE HYDRO UNIT OU CODE, NAME

ACTUAL ACTUAL **START COMPLETE**

SEQ DATE

DATE

CURRENT ACTION LEAD

RELEASE THROUGH FOIA

Page 1 of 3

MO1210020813 ST LOUIS (EX) TANK ARMOR

6703 SOUTHWEST AVENUE

ST LOUIS MO 63143

ST. LOUIS 29189 38D36M48S 7040 CONGRESSIONAL DISTRICT: 01

090D18M29S 07140101 OWNERSHIP: Formerly Federally Owned or Operated

> NPL STATUS: N FEDERAL FACILITY: N

NON-NPL STATUS: NFRAP-Site does not qualify for the NPL based on existing

Site Aliases:

GAAP,,,,;GATEWAY (EX) ARMY AMMUNITION PLANT,6703 SOUTHWEST AVE,ST LOUIS,MO,63143;GATEWAY AAP,,,MO,;GATEWAY ARMY AMMUNITION PLANT,6703 SOUTHWEST AVE,SAINT LOUIS,MO,63143;SCULLIN STEEL COMPANY SITE ,,,,,ST LOUIS TANK ARMOR,6703 SOUTHWEST AVE,ST LOUIS.MO.63143;ST. LOUIS ARMY STEEL FUNDRY....;ST. LOUIS ARMY TANK - AUTOMATIVE STEEL FOUNDRY....;ST. LOUIS TANK ARMOR PLANT....;ST. LOUIS TANK ARMORY PLANT....:ST. LOUIS TANK ARMOUR....:USARMY GATEWAY ARMY AMMO PLT (FINDS)...MO.;

Site Description: FUDS - USACE property # B07MO0997 - land acquired Oct. 1942 by Defense Plant Corp., subsidary of the Reconstruction Finance Corp. Plant was designed & constructed by Scullin Steel Co. financed by the US Government, (note: Scullin Steel is on the adjacent property to the E). Original plant consisted of approx, 35 building, structures, tanks, etc., together with machinery and equipment designed as a seperate & complete plant for production of heavy armor casting for Maritime Commission....begin production August 1943. During peak production the plant employed approx. 2,000 personnel consisting primarily of pattern makers, smelters, core makers, x-ray personnel, and general laborers. . . 1947 plant was declared surplus and was placed in National Reserve. 12/1950 - 3/53 during the Korean conflict, the facility was reactivated and redesignated as the St. Loius Army Steel Foundry... production of armor casting for medium tanks. This government-owned plant was operated by the adjacent Scullin Steel Co. and together they provided the Ordnance Corps with substantial armor casting potential which included the bldg & equipment required to support foundry operations. 1954 the fac. was placed in layway status until 1967, (1955 - 1962 the inactive plant was contracted to Universal Marion Corp. - Div of Sullin Steel), for production of medium tank hulls and turrets in the event of mobilization. 1962 main foundry bldg & support fac. were leased to Marion for commercial purposes. Commercial venture failed and plant remained idle). 4/17/1967 the St. Louis Army Tank - Automtive Steel Foundry, a class II inactive installation under the jurisdiction of the US Army Materiel Command (AMC). was placed in active status and redesignated the Gateway Army Ammunition Plant. The Space Div. of Chrysler Corp. was selected as the GOCO operator in 8/1967; made 175 mm projectiels; 8-inch & M106 shells. Transfered to GSA 1982 for disposal. Sold to private 1986. Site had transformers with PCBs.

GSA Real Estate (Gateway AAP) was then sold in two parcels in 1986. The larger portion was sold to Southwest Industrial, Inc. with a smaller portion to Bannes-Shaughaess Construction Co. The former ammunition plant is now an industrial area, in which the army released for unrestricted use.

GAAP had been involved in metal working industry for only 8 years since its opening. The plant manufactured heavy armor and miscellaneous alloy steel casting (anchors, chain etc.) for the Maritime Commission during the last 2 years of WWII. It then closed in 1945 and reopened in 1950 when it manufactured turrets for the M47 & M48 medium tanks during the next 4 years. There were 4 open hearths furnaces supplying the necessary molten steel for casting, while the sand plant, drying ovens, and pattern shop completed the manufacturing process. Other support facilities included 44 heat-treating furnance, a machine shop, an oil storage tank farm, several shot blast scale removal machines, and a power house (bldg 32) for supplying steam. Quality control checks were provided by a laboratory (bldg 20), an x-ray area which contained 3 inspection machines (bldg 11), and 2 million-pound chain and anchor testing machine. The waste would have included sand and scale from cleaning operations, slag from the open hearth furnace, ash from the power house, excess metal from molds, rejected items, metal chips, oils from the machine shop, quenching, and hydraulic press areas. Waste from processing of 175 mm projectile may have been lubricating and quenching oils (contain sulfur & molybdenum disulfide) as well as metallic cutting chips, treatment solutions, alkalis (cleaners), zinc phosphate, chromates (tri-& hexavalent), oil based paints (possibly containing lead). After 1967 a small waste treatment plant was created. Neutralized waste was directed to the sanitary sewer if pH was less than or equal to 10 and went to the City of St. Louis sewer systems (St Louis-Lemay Treatment Plant), if greater then it went to the River Des Peres storm channel. The sludge was then hauled away by the contractor.

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SITE NAME

STREET 1 STREET 2

EPAID CITY SITE ID COUNTY NAME COUNTY (FIPS) CODE ZIP CODE

** PRODUCTION VERSION ** U.S. EPA SUPERFUND PROGRAM **CERCLIS**

Site Comprehensive Listing (CERCLIS)

(LIST-09 CERCLIS) **REGION:**

07

ACTUAL ACTUAL LATITUDE

ACTION START COMPLETE CURRENT LONGITUDE SMSA SOURCE HYDRO UNIT OU CODE, NAME SEQ DATE DATE **ACTION LEAD**

00	DS	DISCVRY	001		06/01/1984	EPA Fund
00	LV	FF RV	001	08/22/1983	11/01/1983	Fed Fac
00	RX	FF PA	001	01/22/2001	09/14/2006	EPA Fund
OΩ	\/	OTHERCI FAN	001	09/28/2001	10/27/2010	PRP Ren St

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RELEASE THROUGH FOIA

EPA Fund

MOD106564750 BRISTOL STEEL +38.605310 7040 CONGRESSIONAL DISTRICT: 01

0701106 3117 BIG BEND -090.325540 07140101 OWNERSHIP: Private NPL STATUS: N

STATE

MAPLEWOOD MO 63143 FEDERAL FACILITY: N

ST. LOUIS NON-NPL STATUS: Referred to Removal - NFRAP 29189

No alias data available Site Aliases:

Site Description: APPARENTLY BLISS OIL SPRAYED PARKING LOTS & DRIVEWAYS. THREE GRAB SAMPLES TAKEN BY BRISTOLS CONRACTORS WERE ALL POSITIVE FOR TCDD HIGHEST 33

PPB.

00 DS DISCVRY 001 11/05/1986 EPA Fund PRP Rsp Fed 00 BB PRP RV 001 08/10/1990 05/23/1991 00 BB PRP RV Mixed Fund 002 08/21/1996 09/21/1996 00 PA PA 001 **EPA Fund** 12/04/1989 00 SI SI 001 12/04/1989 **EPA Fund** 00 MA ST COOP 001 06/16/1989 PRP Rsp Fed 03/31/1998

ADMM REC

001

02/19/1988

MOD980860530 FOLK AVENUE +38.619460 7040 CONGRESSIONAL DISTRICT: 01 0701440 7882 FOLK AVE -090.333280 07140101 OWNERSHIP: Private

> NPL STATUS: N **MAPLEWOOD** MO 63143 FEDERAL FACILITY: N

ST. LOUIS NON-NPL STATUS: NFRAP-Site does not qualify for the NPL based on existing 29189

00 AR

CHEM-ELAST COATING CO., MO,; FOLK AVENUE SITE, 7882 FOLK AVE, MAPLEWOOD, MO, 63143; SOLAR IND INC (FINDS), ,, MO,; Site Aliases:

Site Description: No description available

00 DS DISCVRY 05/01/1984 **EPA Fund** 001 00 PA PA 001 09/25/1985 09/25/1985 State (Fund) 00 SI SI 001 09/19/1986 03/19/2003 State (Fund)

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SITE NAME

STREET 1

** PRODUCTION VERSION **
U.S. EPA SUPERFUND PROGRAM
CERCLIS

Page 3 of 3 RELEASE THROUGH FOIA

Site Comprehensive Listing (CERCLIS)

(LIST-09 CERCLIS)

REGION: 07

EPA ID SITE ID	STREET 2 CITY COUNTY NAME	STATE COUNTY (FIPS) CODE ZIP CODE	LATITUDE LONGITUDE SOURCE		CODE		SEQ	ACTUAL START DATE	ACTUAL COMPLETE DATE	CURRENT ACTION LEAD
MOD98086053	80 FOLK AVENUE	- CONTINUED		00	00	SITE REASS	001	02/04/2004	11/18/2005	State (Fund)
				00	VA	OTHERCLEAN	001	08/16/1988	11/18/2005	PRP Rsp St
				00	VA	OTHERCLEAN	002	10/01/2008	10/27/2010	St PRP Only

TOTAL NUMBER OF SITES IN REPORT:

3